Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 16 Apr 2023 until 23:59 on Monday 17 Apr 2023

Forecast Issued on Sunday 16 Apr 2023 at 03:57 by Met Office Aberdeen

Confidence: High confidence for weather turning mainly dry and settled after rain clears Sunday but lower confidence in cloud detail.

Headline for Sunday 16 Apr 2023: Patchy light rain in the morning, brighter in the afternoon.

Mountain weather hazards on Sunday 16 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
60%	40%	30%	20%	30%	30%

Forecast for Sunday 16 Apr 2023

Weather: Patchy light rain or drizzle at first. There will be some bright or sunny breaks into the afternoon, particularly in the north, but remaining cloudier in the south.

Chance of cloud-free hill tops above 800m: 20-30% in the south increasing to 60% later in the afternoon. 60-80% in the north.

Low Cloud and visibility: Low cloud in association with rain or drizzle and visibility reducing to moderate at times. Patchy low cloud through the day, bases 500-700m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 16 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	30/41 S	22/28 S	17/23 S	15/20 SW	11/15 SW	7/10 SW	6/8 S
900	24/35 S	19/25 S	16/21 S	13/18 SW	11/14 SW	7/9 SW	6/8 S
600	10/19 S	5/10 S	8/14 SW	11/16 SW	8/14 SW	5/9 SW	3/5 S
300	8/19 W	8/16 W	8/14 SW	8/14 SW	5/12 SW	4/10 W	3/8 SW
Glen	4/14 SW	6/12 SW	10/17 SW	10/16 SW	5/12 SW	3/8 SW	3/8 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-5	3/-3	4/-2	4/-0	5/2	5/3	6/4
900	4/-2	5/0	6/2	6/3	7/4	7/4	7/5
600	5/1	6/4	8/6	9/7	9/7	9/7	7/7
300	6/4	8/5	11/9	12/10	11/10	9/8	8/8
Glen	6/5	8/7	11/9	12/10	12/11	9/9	8/8
Freezing Level*	1800m	2100m	2000m	2000m	2000m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling pleasant in sunny breaks at lower levels but still cool at height.

Forecast for Monday 17 Apr 2023
Weather: Some patchy low cloud during the morning, mainly in the south, with the odd spot of rain but otherwise a fine dry day with increasing sunny spells and scattered high cloud.

Maximum wind: Southerly 5-10 mph.

Chance of cloud-free hill tops above 800m: 80% but 40% in the south at first.

Low Cloud and visibility: Low cloud, base 500-700m to start, otherwise good.

Temperature: **Glens:** Plus 8 rising to plus 15 Celsius.
At 800m: Plus 5 rising to plus 8 Celsius.
Freezing level: Above summits.

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